## Ackerman, Joyce

1902017 - R8 SDMS

From:

Jackie Rowley < JRowley@Geosyntec.com>

Sent:

Monday, April 9, 2018 3:22 PM

To:

Ackerman, Joyce

Subject:

Roll-off Bin final table

Attachments:

Roll-Off Bin Stratus.xlsx

Hello Joyce,

All samples that were pending TCLP data passed the TCLP test. Here is the final roll-off bin status.

Cheers,

## Jackie Rowley Geologist

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BIN DETAILS												-			COST DETA	LS				
Bin Number	Contents	Source	Size	Date Out	Corresponding Sample #	Disposition	Status	Manifest No.	EPA 8260C - VOC's	EPA 8270D - SVOC's	8270D LL SVOC's	EPA-7471B- Mercury	EPA 6010C - Metals	7470A - Mercury	EPA 8260C-TCLP	EPA- 8260 Totals	Exceedances Based on the 20x Rule (Totals:Max.  Concentration Limit)	Costs for Disposal	Cost of Transportation	Remaining Costs
RFR279684	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-279684-020818	KIMBALL	Approved - Ready to go offsite		×	x	x	x	x	х	x	х	1,1-Dichloroethene, Benzene, Carbon tetrachloride, Trichloroethene, Vinyl Chloride; Failed TCLP for Trichloroethene	\$14,080.00	\$1,550.00	\$15,630
RFR279853	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-279853-020818	DEER TRAIL	Approved - Ready to go offsite		х	Х	х	х	х	х	x	x	Vinyl Chloride (5.5:4)	\$2,960.00	\$1,325.00	
HT2645	DEBRIS	PHASE 2B	ROLL-OFF BIN			DEER TRAIL	Approved - Ready to go offsite Approved - Ready to go											\$2,960.00	\$1,325.00	
3 HT3115	DEBRIS	PHASE 2B	ROLL-OFF BIN			DEER TRAIL	offsite  Approved - Ready to go						<u> </u>					\$2,960.00	\$1,325.00	
4 CHRT26308	DEBRIS	PHASE 2B	ROLL-OFF BIN			DEER TRAIL	offsite Approved - Ready to go											\$2,960.00	\$1,325.00	
CHRT27516  CHRT25418	SOIL	PHASE 2B	ROLL-OFF BIN	<u>1</u>	NLF-SS-PHASE2B-CHRT25418-030118	FRONT RANGE	Approved - Ready to go offsite		x	x		x	x			x	1,1-Dichloroethene (42:13), 1,2-Dichloroethene (22:10), Benzene (29:10), Carbon tetrachloride (49:10), Tetrachloroethene (22:10), Trichloroethene (22:10),	\$2,960.00	\$1,325.00	\$21,425.
CHRT25461	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2-CHRT25461-030118	FRONT RANGE	Approved - Ready to go offsite		x	x		x	x		x	x	Vinyl Chloride (54:4)  1,1-Dichloroethene (44:14), 1,2-Dichloroethene (22:10), Benzene (30:10), Carbon tetrachloride (51:10), Tetrachloroethene (31:13), Trichloroethene (23:10),	\$704.00	\$196.00	
CHRT26993	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-CHRT26993-030118	FRONT RANGE	Approved - Ready to go offsite		х	х		x	x			x	Vinyl Chloride (57:4)  1,1-Dichloroethene (35:14), 1,2-Dichloroethene (18:10), Benzene 24:10), Carbon tetrachloride (41:10), Tetrachloroethene (25:14), Trichloroethene (19:10), Vinyl Chloride (45:4)	\$704.00	\$196.00	
CHRT27407	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-CHRT27407-030118	FRONT RANGE	Approved - Ready to go offsite		x	х		x	x			x	1,1-Dichloroethene (35:14), 1,2-Dichloroethene (18:10), Benzene (24:10), Carbon tetrachloride (40:10), Tetrachloroethene (24:14), Trichloroethene (18:10), Vinyl Chloride (45:4)	\$704.00		
DRT4900	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-DRT4900-030118	FRONT RANGE	Approved - Ready to go offsite		x	x	11	x	x		x	x	1,1-Dichloroethene (92:14), 1,2-Dichloroethene (47:10), Benzene (63:10), Carbon tetrachloride (110:10), Tetrachloroethene (65:14), Trichloroethene (48:10), Vinyl Chloride (120:4)	\$704.00	\$196.00	
PT1096	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-PT1096-030118	FRONT RANGE	Approved - Ready to go offsite		x	x			x			x	1,1-Dichloroethene (39:14), 1,2-Dichloroethene (20:10), Benzene (27:10), Carbon tetrachloride (45:10), Tetrachloroethene (27:14), Trichloroethene (20:10), Vinyl Chloride (50:4)	\$704.00	\$196.00	
PT3652	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-PT3652-030118	FRONT RANGE	Approved - Ready to go offsite		х	х		x	x			x	1,1-Dichloroethene (45:14), 1,2-Dichloroethene (23:10), Benzene (31:10), Carbon tetrachloride (52:10), Tetrachloroethene (31:14), Trichloroethene (24:10), Vinyl Chloride (57:4)	\$704.00	\$196.00	
PT5627	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-PT5627-030118	FRONT RANGE	Approved - Ready to go offsite		x	х		х	х			x	1,1-Dichloroethene, 1,2 (44:14)-Dichloroethene (22:10), Benzene (30:10), Carbon tetrachloride (51:10), Tetrachloroethene (31:14), Trichloroethene (23:10), Vinyl Chloride (56:4)	\$704.00	\$196.00	
RT4543-2	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-RT4543-030118	FRONT RANGE	Approved - Ready to go offsite		x	х		x	x		x	x	1,1-Dichloroethene (47:14), 1,2-Dichloroethene (24:10), Benzene (32:10), Carbon tetrachloride (54:10), Tetrachloroethene (33:14), Trichloroethene (25:10), Vinyl Chloride (60:4)	\$704.00	\$196.00	
PT2489	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-PT2489-020518 NLF-SS-PHASE2B- PT2489-030118	FRONT RANGE	Approved - Ready to go offsite		х	x		x	х			x	1,1-Dichloroethene, 1,2 (37:14)-Dichloroethene (19:10), Benzene (26:10), Carbon tetrachloride (43:10), Tetrachloroethene (26:14), Trichloroethene (20:10), Vinyl Chloride (48:4) (020518); Chromium only (120:100) (030118)	\$704.00	\$196.00	
PT2452	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-PT2452-030118	FRONT RANGE	Approved - Ready to go offsite		x	х			x		x	x	1,1-Dichloroethene (18:14), Benzene (13:10), Carbon Tetrachloride (21:10), Vinyl chloride (24:4)	\$704.00		
CHRT26964	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-CHRT26964-030118	FRONT RANGE	Approved - Ready to go offsite		x	х		x	x			x	1,1-Dichloroethene (18:14), Benzene (12:10), Carbon Tetrachloride (21:10), Vinyl Chloride (23:4)	\$704.00	\$196.00	
3 CHRT24778	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-CHRT24778-030118	FRONT RANGE	Approved - Ready to go offsite		х	х		х	х		x	x	Vinyl Chloride (5.7:4), Chromium (110:100)	\$704.00		
CHRT27438	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-CHRT27438-030118	FRONT RANGE	Approved - Ready to go offsite		х	х		х	х			x	Vinyl Chloride (11:4)	\$704.00	\$196.00	
CHRT25541	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-CHRT255541-030118	FRONT RANGE	Approved - Ready to go offsite		х	х		X	х		х		Vinyl Chloride (11:4)	\$704.00	\$196.00	
CHRT25520	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-CHRT255520-030118	FRONT RANGE	Approved - Ready to go offsite		X	x		x	X			X	Vinyl Chloride (11:4)	\$704.00	\$196.00	

CHRT25556	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT25556-030118	FRONT RANGE	Approved - Ready to go offsite		x	X		x	x			x	Vinyl Chloride (11:4)	\$704.00	\$196.00	
CHRT27391	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT27391-030118	FRONT RANGE	Approved - Ready to go offsite		x	х		х	х			x	Vinyl Chloride (11:4)	\$704.00	\$196.00	
CHRT25725	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT25725-030118	FRONT RANGE	Approved - Ready to go offsite		х	x		x	x			x	Vinyl Chloride (4.1:4)	\$704.00	\$196.00	
PT5630	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-PT5630-030118	FRONT RANGE	Approved - Ready to go offsite		х	x		x	x		x	x	Chromium (430:100)	\$704.00	\$196.00	
CHRT27421	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT27421-030118	FRONT RANGE	Approved - Ready to go offsite		x	х		х	х		x	х	Vinyl Chloride (6:4), Chromium (590:100)	\$704.00	\$196.00	
HT3701	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-HT3701-030118	FRONT RANGE	Approved - Ready to go		х	x			х		200	х	Vinyl Chloride (5.3:4)	\$704.00	\$196.00	
RFR274961	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-RFR274961-030118	FRONT RANGE	Approved - Ready to go offsite		х	х		x	х		x	х	Vinyl Chloride (5.1:4)	\$704.00	\$196.00	
CHRT24497	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT24497-020518	FRONT RANGE	Approved - Ready to go offsite		х	х	x	x	х		x	x	1,1-Dichloroethene, Benzene, Carbon Tetrachloride, Tetrachloroethene, Trichloroethene, Vinyl Chloride, Chromium	\$704.00	\$196.00	
CHRT25758	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT25758-020518	FRONT RANGE	Approved - Ready to go offsite		x	x	x	x	x		x	x	1,1-Dichloroethene, 1,2-Dichloroethene, Benzene, Carbon tetrachloride, Tetrachloroethene, Trichloroethene, Vinyl Chloride	\$704.00	\$196.00	
PT5631	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-PT5631-020518	FRONT RANGE	Approved - Ready to go offsite		x	x	x	x	x		x	x	1,1-Dichloroethene, 1,2-Dichloroethene, Benzene, Carbon tetrachloride, Tetrachloroethene, Trichloroethene, Vinyl Chloride, Chromium	\$704.00	\$196.00	
CHRT26830	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT26830-020518	FRONT RANGE	Approved - Ready to go offsite		x	x	x	x	x		x	x	1,1-Dichloroethene (84:14), 1,2-Dichloroethene (43:10), Benzene (58:10), Carbon tetrachloride (98:10), Tetrachloroethene (59:14), Trichloroethene (54:10), Vinyl Chloride (110:4)	\$704.00	\$196.00	
RFR279947	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-279947-020818	FRONT RANGE	Approved - Ready to go offsite		х	х	х	х	х	х	х	х	Trichloroethene, Vinyl Chloride	\$704.00	\$196.00	
RFR279964	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-279964-020818 NLF-SS-PHASE2B-279964-030118	FRONT RANGE	Approved - Ready to go offsite		х	x	х	х	x	x	x	x	Chromium, Tetrachloroethene	\$704.00	\$196.00	
PT5628	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-PT5628-021418	FRONT RANGE	Approved - Ready to go offsite		х	x	x	x	x	x	х	x	1,1-Dichloroethene, Benzene, Carbon tetrachloride, Vinyl Chloride	\$704.00	\$196.00	
DRT4719	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-DRT4719-020818 NLF-SS-PHASE2B-DRT4719-030118	FRONT RANGE	Approved - Ready to go offsite		x	x	x	x	x	x	x	x	1,1-Dichloroethene, 1,2-Dichloroethene, Benzene, Carbon tetrachloride, Tetrachloroethene, Trichloroethene, Vinyl Chloride	\$704.00	\$196.00	
DRT4699	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-DRT4699-020518	FRONT RANGE	Approved - Ready to go offsite		х	x	x	x	x		х	x	1,1-Dichloroethene, Benzene, Carbon tetrachloride, Vinyl Chloride	\$704.00	\$196.00	
CHRT25696	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT25696-020518	FRONT RANGE	Approved - Ready to go offsite		x	x	x	x	x		x	x	1,1-Dichloroethene, 1,2-Dichloroethene, Benzene, Carbon tetrachloride, Tetrachloroethene, Trichloroethene, Vinyl Chloride			
CHRT25534	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT25534-030118	FRONT RANGE	Approved - Ready to go		х	X		Х	Х			Х	Elevated Totals on MEK	\$704.00 \$704.00	\$196.00 \$196.00	
HT3122	SOIL 90/10 DEBRIS	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-HT3122-030118	FRONT RANGE	Approved - Ready to go offsite		x	x		x	x			x	Elevated Totals on MEK	\$704.00	\$196.00	
HT3702	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-HT3702-020518	FRONT RANGE	Approved - Ready to go offsite		х	х	х	x	х		x	х	1,1-Dichloroethene, Benzene, Carbon tetrachloride, Vinyl Chloride	\$704.00	\$196.00	
HT2621-4	CARCASS	PHASE 1-2B-3	ROLL-OFF BIN		FRONT RANGE	Approved - Ready to go offsite											\$704.00	\$196.00	\$33,
CHRT27116	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT27116-020518	Stay on site	Approved		X	X	Х	X	X		X	X	Chromium	\$0.00	\$0.00	
CHRT26540	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT26540-030118	Stay on site	Approved		X	X		X	X			X		\$0.00	\$0.00	
CHRT26766 HT2586	SOIL SOIL 90/10 DEBRIS	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT26766-030118  NLF-SS-PHASE2B-HT2586-030118	Stay on site Stay on site	Approved  Approved		X	x		X	x			X		\$0.00	\$0.00	
HT3703	SOIL 90/10 DEBRIS	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-HT3703-030118	Stay on site	Approved		x	х		x	х			x	MEK totals 34	\$0.00	\$0.00	
нт3837	SOIL 90/10 DEBRIS	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-HT3837-030118	Stay on site	Approved		х	х		x	X			x		\$0.00	\$0.00	
RFR279944	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-279944-020818	Stay on site	Approved	-	X	X	X	X	X	X	X	X		\$0.00	\$0.00	
RFR280574	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE28-RFR280574-030118	Stay on site	Approved		X	X		X	X			X	Chromium (110,100)	\$0.00	\$0.00	
PT3129	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-PT3129-030118	Stay on site	Approved		X	X		X	X		V	X	Chromium (110:100)	\$0.00	\$0.00	
PT3017-2	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-PT3017-030118	Stay on site	Approved		X	X		X	X		X	X	Chromium (160:100)	\$0.00	\$0.00	
CHRT26004	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-CHRT26004-030118	Stay on site	Approved		X	X		X	X			X	Vinyl Chloride (5.6:4) Grouped with RFR274961 TCLP test	\$0.00	\$0.00	
DRT4613	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-DRT4613-030118	Stay on site	Approved		X	X		X	X			X	Vinyl Chloride (5.5:4) Grouped with RFR274961 TCLP test	\$0.00	\$0.00	
	SOIL	PHASE 2B	ROLL-OFF BIN	NLF-SS-PHASE2B-279945-020818	Stay on site	Approved		Y	X	2 12 2 2		X	X	X	X	Carlo Company Consideration (Carlo Consideration Considera	\$0.00	\$0.00	

14 RF	R279962	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-279962-020818	Stay on site	Approved		X	X		X	X	X	X	And the state of t	\$0.00	\$0.00	
15 CH	HRT9943	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-9943-021318	Stay on site	Approved		X	X	X	X X	X	X	X	Vinyl Chloride	\$0.00	\$0.00 \$0.00	
16 RF	R274934	SOIL	PHASE 2B	ROLL-OFF BIN		NLF-SS-PHASE2B-274734-020818 (?) NLF-SS- PHASE2B-RFR274934-031918	Stay on site	Approved										\$0.00	\$0.00	\$0.00
								TOTAL COS	STS FOR DISPOSA	AL CURRE	NTLY									\$70,355.00
1 PT	r5626-2	EMPTY		ROLL-OFF BIN		EMPTY	EMPTY													
1 HT	Г2621	CARCASSE S-FULL	PHASE 1&2	ROLL-OFF BIN	1/13/2018	3	FRONT RANGE	OFF-SITE	19753											
2 HT	Т2621-2	CARCASSE S-FULL		ROLL-OFF BIN	1/25/2018		FRONT RANGE	OFF-SITE	19756					24						
3 НТ	Г2621-3	CARCASSE S	PHASE 2B	ROLL-OFF BIN	2/8/2018	3	FRONT RANGE	OFF-SITE	19759											
4 PT	Г5626	CARCASSE S-FULL	PHASE 1&2	ROLL-OFF BIN	1/30/2018	3	FRONT RANGE	OFF-SITE	19758											
5 PT	Γ3017	CARCASSE S	1	ROLL-OFF BIN	1/13/2018	3	FRONT RANGE	OFF-SITE	19752											
6 RT	Г4543	CARCASSE S-FULL	PHASE 1	ROLL-OFF BIN	1/25/2018	3	FRONT RANGE	OFF-SITE	19757		-									
<b>7</b> PT	Γ3017	CARCASSE S-FULL	1	ROLL-OFF BIN	1/13/2018	3	DEER TRAIL	OFF-SITE	19752											

Ready to be taken off site
Pending sample analysis
Ready to go backfill into pits
Already transported offsite previously